

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Munn et al.

Appl. No.:

10/660,131

Art Unit:

1647

Filed:

September 11, 2003

Examiner:

Regina M. DeBerry

For:

Chemokine Receptor Antagonists as Therapeutic Agents

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98, applicant(s) hereby submit(s) an Supplemental Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO/SB/08A(s), attached hereto.

II. <u>COPIES</u> (check at least one box)

- a. This application was filed before June 30, 2003. Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

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	c.		Attorney Docket No. M0351-287806 Express Mail Label No. EV 517 992 900 US Some or all of the documents listed on the PTO/SB/08A are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.
III.	CON (chec	CISE EX	XPLANATION OF THE RELEVANCE st one box)
	a.	\boxtimes	DOCUMENTS IN THE ENGLISH LANGUAGE
			The patents, publications, or other information listed on the attached PTO/SB/08A are in the English language and therefore, do not require a statement of relevancy.
	b.		DOCUMENTS NOT IN THE ENGLISH LANGUAGE
			A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:
	c.		ENGLISH LANGUAGE SEARCH REPORT
			An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).
	d.		OTHER
			The following additional information is provided for the Examiner's consideration.

FEES

ſV.			IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b): tone box)
	a.		within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.)
	b.		within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required.
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STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) VI. The undersigned hereby states that each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign a. application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to \Box b. the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that c. each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. PAYMENT OF FEES (check one box) VII. Payment by credit card Form PTO-2038 in the amount of \$180 required by 37 冈 C.F.R. § 1.17(p) is enclosed for the above-identified fee. Please charge Deposit Account No. 16-1435 in the amount required by 37 C.F.R. § 1.17(p) for the above-indicated fee. A triplicate copy of this paper is attached.

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If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 16-1435.

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Respectfully submitted,

Cynthia B. Rothschild Reg. No. 47,040

Date Mailed: Deamber 21, 2006

Attachment(s):

PTO/SB/08A

References

⊠ Fee

Other:

PTO/SB/08A (07-06)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known					
Application Number	10/660,131				
Filing Date	September 11, 2003				
First Named Inventor	David H. Munn				
Art Unit	1647				
Examiner Name	Regina M. DeBerry				
Attorney Docket Number	M0351-287806				

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Substitute for form 1449A/PTO

Sheet

U.S. PATENT DOCUMENTS Name of Patentee or Applicant of Pages, Columns, Lines, Where Relevant Passages or Relevant Document Number Publication Date MM-DD-YYYY Cited Document Cite No.1 Examiner Initials Number - Kind Code2 (if known) Figures Appear US-US-US-US-US-US ้บร-US-US-US-US-US-US-US-US-US-US-US-US-US-

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		Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	Τ°
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	Substitute for form 1449B/PTO		Complete if Known
		Application Number	10/660,131
	INFORMATION DISCLOSURE	Filing Date	September 11, 2003
	STATEMENT BY APPLICANT	First Named Inventor	David H. Munn
		Art Unit	1647
	(Use as many sheets as necessary)	Examiner Name	Regina M. DeBerry
_	Sheet 2 of 3	Attorney Docket Number	M0351-287806 (MCG 003-03)

		NON PATENT LITERATURE DOCUMENTS	
Examiner	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	1.	BASHEER, R. et al., "Adenosine as a biological signal mediating sleepiness following prolonged wakefulness," Biol. Signals Recept., 9(6): 319-327 (2000) (Abstract only)	
	2.	BONNER, JAMES A. et al., "Radiotherapy plus Cetuximab for Squamous-Cell Carcinoma of the Head and Neck," New England Journal of Medicine, 354(6): 567-578 (2006)	
	3.	BROADDUS, V. COURTNEY et al., "Neutralization of IL-8 Inhibits Neutrophil Influx in a Rabbit Model of Endotoxin-Induced Pleurisy," Journal of Immunology, 152: 2960-2967 (1994)	
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-,	10.	HART, T. K. et al., "Preclinical efficacy and safety of pascolizumab (SB 240683): a humanized anti-interleukin-4 antibody with therapeutic potential in asthma," Clin. Exp. Immunol., 130: 93-100 (2002)	
-	11.	KAMINSKI, MARK S. et al., "Radioimmunotherapy of B-Cell Lymphoma with [131] Anti-B1 (Anti-CD20) Antibody," New England Journal of Medicine, 329: 459-465 (1993)	
	12.	LIN, MICHAEL Z. et al., "The Evolution of Antibodies into Versatile Tumor-Targeting Agents," Clinical Cancer Research, 11: 129-139 (2005)	

		Date Considered	

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Complete if Known Substitute for form 1449B/PTO 10/660,131 Application Number INFORMATION DISCLOSURE September 11, 2003 Filing Date STATEMENT BY APPLICANT David H. Munn First Named Inventor 1647 Art Unit Regina M. DeBerry (Use as many sheets as necessary) Examiner Name M0351-287806 (MCG 003-03) Attorney Docket Number of Sheet

		NON PATENT LITERATURE DOCUMENTS		
Examiner	Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-is number(s), publisher, city and/or country where published.			
	13.	MUNN, DAVID H. et al., "Expression of indoleamine 2,3-dioxygenase by plasmacytoid dendritic cells in tumor- draining lymph nodes," The Journal of Clinical Investigation, 114(2): 280-290 (2004)	<u> </u>	
	14.	MUNN, DAVID H. et al., "GCN2 Kinase in T Cells Mediates Proliferative Arrest and Anergy Induction in Response to Indoleamine 2,3-Dioxygenase," Immunity, 22: 633-642 (2005)		
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	23.	ZOU, WEIPING et al., "Stromal-derived factor-1 in human tumors recruits and alters the function of plasmacytoid precursor dendritic cells," Nature Medicine, 7(12): 1339-1346 (2001)		

Examiner Signature	Date Considered	

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